

Agency: Adair County Sheriff's Dept.

Population: 20,756

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	479	446	4	24	4	1	
Searches	85	84	0	1	0	0	
Arrests	43	42	0	1	0	0	
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	95.14	1.22	1.13	1.57	0.22	
Disparity index	N/A	0.98	0.69	4.43	0.53	0.94	
Search rate	17.75	18.83	0.00	4.17	0.00	0.00	
Contraband hit rate	22.35	22.62	#Error	0.00	#Error	#Error	
Arrest rate	8.98	9.42	0.00	4.17	0.00	0.00	

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	210	192	3	10	4	1	
	Equipment	182	168	1	12	0	0	
	License	87	85	0	2	0	0	
Stop outcome	Citation	86	81	1	3	0	1	
	Warning	393	365	3	21	4	0	
	No action	0	0	0	0	0	0	
Location of stop	Interstate hwy	0	0	0	0	0	0	
	US hwy	121	115	2	0	3	1	
	State hwy	221	194	2	24	1	0	
	County road	51	51	0	0	0	0	
	City street	86	86	0	0	0	0	
	Other	0	0	0	0	0	0	
Driver gender	Male	374	347	3	21	3	0	
	Female	105	99	1	3	1	1	
Driver age	17 and under	48	48	0	0	0	0	
	18-29	255	237	2	12	3	1	
	30-39	104	94	1	8	1	0	
	40 and over	72	67	1	4	0	0	

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	41	41	0	0	0	0	
	Inventory	0	0	0	0	0	0	
	Drug/alcohol odor	14	14	0	0	0	0	
	Incident to arrest	24	23	0	1	0	0	
	Plain view contraband	4	4	0	0	0	0	
	Reasonable suspicion-weapon	0	0	0	0	0	0	
	Drug-dog alert	8	8	0	0	0	0	
	Other	0	0	0	0	0	0	
What searched	Driver	18	18	0	0	0	0	
	Car/property	9	9	0	0	0	0	
	Driver & Property	58	57	0	1	0	0	
Search duration	0-15 minutes	84	83	0	1	0	0	
	16-30 minutes	1	1	0	0	0	0	
	31+ minutes	0	0	0	0	0	0	
Contra-band found	Drugs/alcohol	19	19	0	0	0	0	
	Currency	0	0	0	0	0	0	
	Weapon	0	0	0	0	0	0	
	Stolen property	0	0	0	0	0	0	
	Other	0	0	0	0	0	0	
Arrest charge	Outstanding warrant	11	11	0	0	0	0	
	Drug violation	16	16	0	0	0	0	
	Resist arrest	0	0	0	0	0	0	
	Offense against person	0	0	0	0	0	0	
	Traffic Violation	5	5	0	0	0	0	
	DWI/BAC	11	10	0	1	0	0	
	Property offense	0	0	0	0	0	0	
	Other	0	0	0	0	0	0	

Agency response